

# PNK / PNKP Rabbit mAb

货号: B30682

产品信息

|       |                                                                                               |
|-------|-----------------------------------------------------------------------------------------------|
| 反应    | Human                                                                                         |
| 宿主    | Rabbit                                                                                        |
| 克隆性   | Monoclonal                                                                                    |
| 预测反应  |                                                                                               |
| 应用    | WB IHC IF/ICC                                                                                 |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF/ICC:</b> 1:50 - 1:200          |
| 理论分子量 | 53kDa/57kDa                                                                                   |
| 实测分子量 | 57kDa                                                                                         |
| 形式    | Liquid                                                                                        |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                  |
| 阳性对照  | HL-60,HepG2,Rat liver                                                                         |
| 细胞定位  | Nucleus                                                                                       |
| 纯化    | Affinity purification                                                                         |

抗原信息

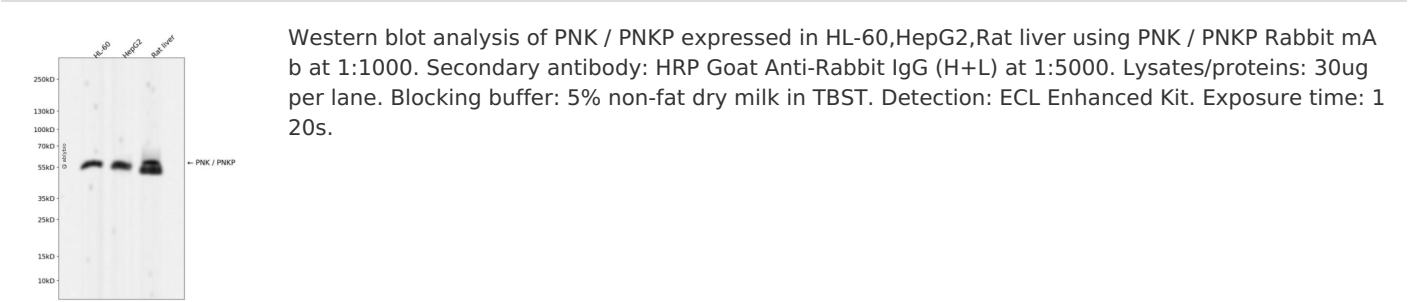
|      |                                                                                                                                                                                                                                                                               |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein corresponding to Human PNK / PNKP.                                                                                                                                                                                                                 |
| 序列   | RTVAVKQLGVNPSTTGTQELKPGLEGLGVGDTLYLVNGLHPLTLRWEETRTPEQPDTPPGTPLVSQDEKRDAELPKKR<br>MRKSNPGWENLEKLLVFTAAGVKPQGKVAGFDLDGTLITTRSGKVFPTGPSDWRIYPEIPRKLRELEAEGYKLVIFTNQM<br>SIGRGKLPAAEFKAKVEAVVEKLGVPFQVLVATHAGLYRKPVTMWDHLQEANDGTPISIGDSIFVGDAAGR PANWAP<br>GRKKKDFSCADRLFALNLGLP |

靶点信息

|      |                                                                                                                                                                                                                                                                                                                          |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | This locus represents a gene involved in DNA repair. In response to ionizing radiation or oxidative damage, the protein encoded by this locus catalyzes 5' phosphorylation and 3' dephosphorylation of nucleic acids. Mutations at this locus have been associated with microcephaly, seizures, and developmental delay. |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|       |                           |
|-------|---------------------------|
| 基因ID  | 11284                     |
| 基因名   | PNKP                      |
| Swiss | Q96T60                    |
| 别名    | PNKP;AOA4;EIEE10;MCSZ;PNK |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)